

Technology Center 2100

PTC/SB/80 (12-03)
Approved for use through 11/30/2008. OMB 0851-0035
U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1895, no parsons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO						
I hereby appoint:						
X Practitioners as	ssociated with the Customer Number:	45979	<u> </u>			
OR OR			اِ			
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):						
<u> </u>	Name Registration Number					
	ļ					
As attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with the patents and patent applications sealgned only to the undersigned according to the USPTO assignment records as shown on the Statements Under 37 CFR 3.73(b) stateched.						
Assignee Name an						
Microsoft Corp	poration					
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.						
SIGNATURE of Assignee of Record  The individual whose signature and title is supplied below is authorized to act on behalf of the assignee						
Name	D. Bartley Expensuer	I no and a little of the littl				
Signature	Malle	F-31-04				
Title	Assistant Combrate Secretary	Telephone	425-703-0645			

BY & TRANS

## RECEIVED ..

E		PTO/SB/96 (08-
Į.	SEP 14;	U.S. Palentand Trademark Unice U.S. DEPARTMENT OF COMMER
Under	the Paperwork Reduction Act of 1985, no persons are n	required to respond to a collection of information unless it displays a valid OMB control number
	STATEME	N97 2100 R 37 CFR 3.73(b)
Soilga	ant/Patent Owner: _Nasakhare D. Omo	oiaui
	<del></del>	
Applica	ation No./Patent No.:09/539,170	
Entitled		EN DIFFERENT PLAYBACK SPEEDS OF TIME-SCALE
().	Microsoft Corporation	, a Corporation  (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
(Nan	ne of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
tates	that it is:	
· L	$\mathbf{x}$ the assignee of the entire right, title, a	and interest; or
. [	an assignee of less than the entire rig	ght, title and interest.
	The extent (by percentage) of its own	nership interest is %
the p	patent application/patent identified above	by virtue of either:
A. [X]	was recorded in the United States Pate	the patent application/patent identified above. The assignment ent and Trademark Office at Reel010663 , ch a copy thereof is attached.
)R		
3. [ ]	A chain of title from the inventor(s), of t assignee as shown below:	the patent application/patent identified above, to the current
	1. From:	То:
	The document was recorded in th	ne United States Patent and Trademark Office at
	Reel, Frame _	, or for which a copy thereof is attached.
	2. From:	To:
		ne United States Patent and Trademark Office at
	Reel , Frame _	, or for which a copy thereof is attached.
	3. From:	То:
	The document was recorded in the	ne United States Patent and Trademark Office at
	Reel, Frame _	, or for which a copy thereof is attached.
	[ ] Additional documents in the chain of	of title are listed on a supplemental sheet.
[]	document) must be submitted to Assign	nents in the chain of title are attached. inal assignment document or a true copy of the original nment Division in accordance with 37 CFR Part 3, if the cords of the USPTO. See MPEP 302.08]
he un	dersigned (whose title is supplied below)	) is authorized to act on behalf of the assignee.
	September 1, 2004	Maurice J. Pirio, Reg. No. 33,273
	Date	Typed or printed name
	206-359-8548	Mauria 1th
	Telephone Number	Signature
		Attorney for Assignee
		Title

## RECEIVED

41

SEP 1 4 2004 .....

2187

Technology Center 2100 PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/539,170 Filing Date **TRANSMITTAL** March 29, 2000 First Named Inventor **FORM** Nasakhare D. Omoigui Art Unit 2787 (to be used for all correspondence after initial filing) **Examiner Name** Not Yet Assigned Attorney Docket Number 418268858US Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance communication Drawing(s) Fee Transmittal Form to Technology Center (TC) Appeal Communication to Board of Licensing-related Papers Fee Attached Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney to Prosecute Status Letter Affidavits/declaration(s) Applications Before The USPTO Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request identify below): Statement Under 37 CFR 3.73(b) Request for Refund **Express Abandonment Request** Post Card Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm PERKINS COIE LLP Maurice J. Pirio - 33,273 Individual name Signature 2004 Date September

I hereby o	ertify that this correspondence is beinge addressed to: Commissioner for	ng deposited with the U.S. Postal Service wi Patents, P.O. Box 1450 Alexandria, V	th sufficient postage as First Class Mail, in 313-1450 cen the date shown below.
Dated:	September /O , 2004	Signature.	(Jeanne Connelly)